EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---|---------------------|---------|------------------|
| L1 | 14601 | succinimidyl\$20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:18 |
| L2 | 834 | I1 and hexanoate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:18 |
| L3 | 104 | l2 and biotinamido | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:28 |
| L4 | 26 | "I4" and iodoacetyl | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:19 |
| L5 | 22 | I3 and iodoacetyl | US-PGPUB; USPAT; | OR - | ON | 2006/06/14 17:33 |
| ** | | | USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| L6 | 2 | l3 and (biotinamido same (heterobifunctional)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:29 |
| L7 | 20 | l3 and (biotinamido same ((solid substrate array microarray))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON · | 2006/06/14 17:33 |
| L8 | 237 | I2 and iodoacetyl | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:33 |

6/14/2006 5:42:50 PM Page 1

EAST Search History

| L9 | 20 | I8 and (iodoacetyl same ((solid substrate array microarray))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:33 |
|-----|----|---|---|----|----|------------------|
| L10 | 20 | I9 not I7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:36 |
| L11 | 15 | I10 and (noncovalent\$2 (non adj1 covalent\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:40 |
| L12 | 0 | ((noncovalent\$2 (non adj1 covalent\$2)) near4 (heterobifunctional (hetero adj1 bifunctional))) same (succinimidyl) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:41 |
| L13 | 0 | ((noncovalent\$2 (non adj1 covalent\$2)) near4 (heterobifunctional (hetero adj1 bifunctional))) same (succinimidyl\$20) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:41 |
| L14 | 1 | ((noncovalent\$2 (non adj1 covalent\$2)) near4 (heterobifunctional (hetero adj1 bifunctional))) same (substrate array microarray surface) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:42 |
| L15 | 0 | ((noncovalent\$2 (non adj1 covalent\$2)) near4 (heterobifunctional (hetero adj1 bifunctional))) same (soft adj1 metal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:42 |
| L16 | 0 | ((noncovalent\$2 (non adj1 covalent\$2)) near4 (heterobifunctional (hetero adj1 bifunctional))) and (soft adj1 metal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:42 |

6/14/2006 5:42:50 PM Page 2

EAST Search History

| L17 | 6 | ((noncovalent\$2 (non adj1 covalent\$2)) near4 (heterobifunctional (hetero adj1 bifunctional))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/14 17:42 |
|-----|---|--|---|----|----|------------------|
|-----|---|--|---|----|----|------------------|

6/14/2006 5:42:50 PM Page 3